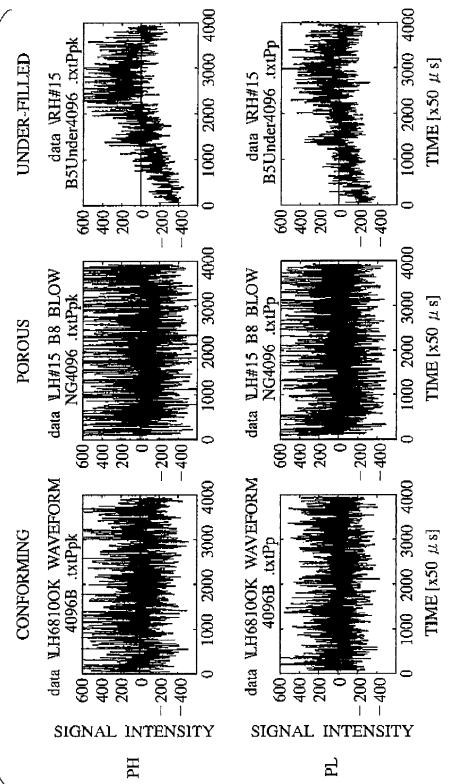
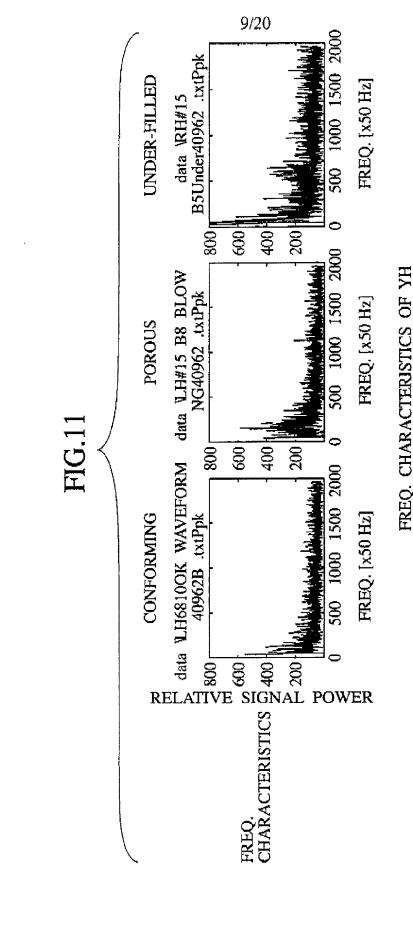


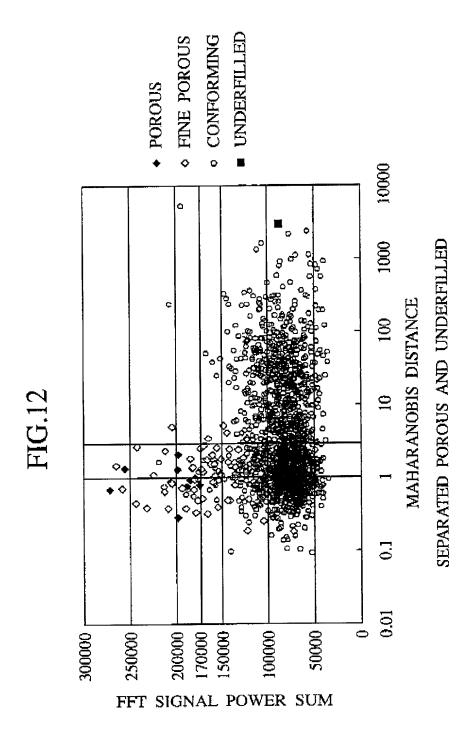
DETECTED WAVEFORMS UNDER BASIC WELDING CONDITIONS



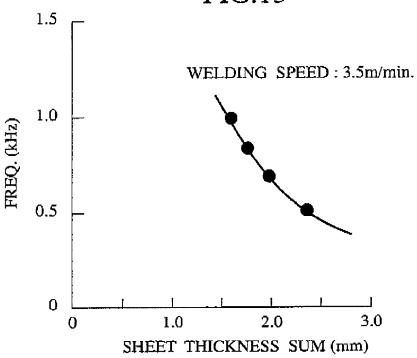




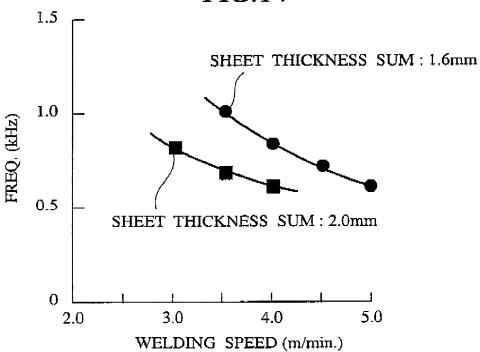
FREQ. CHARACTERISTICS OF YH











## FIG.15

## TABLE-1

		UPPER SHEET t1		
:	LOWER/UPPER	0.8mm	1.0mm	1.2mm
LOWER SHEET t <sub>2</sub>	0.8mm	3.5m/min.	3.5m/min.	3.5m/min.
	11	4.0m/min.		
	"	4.5m/min.		
	<i>"</i>	5.0m/min.		
	1.0mm	3.5m/min.		_
	1.2mm	3.0m/min.		
	"	3.5m/min.		3.5m/min.
	"	4.0m/min.		

## FIG.16

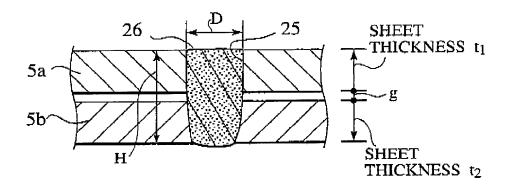
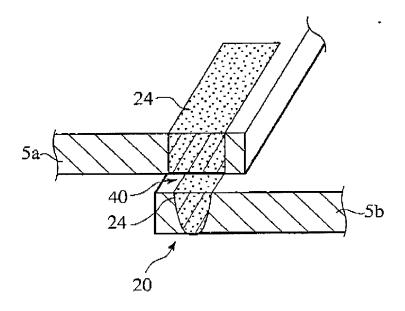
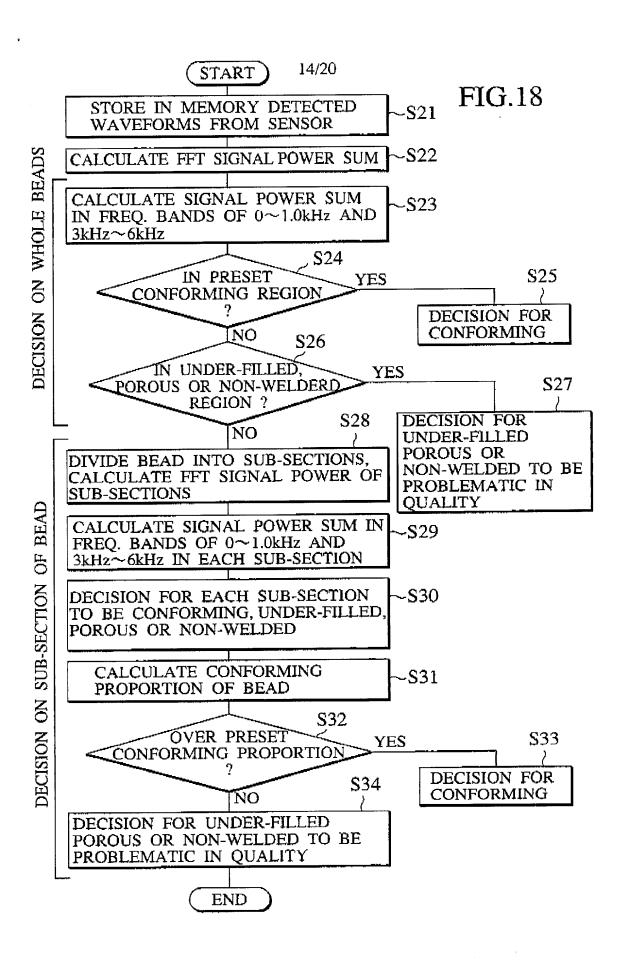
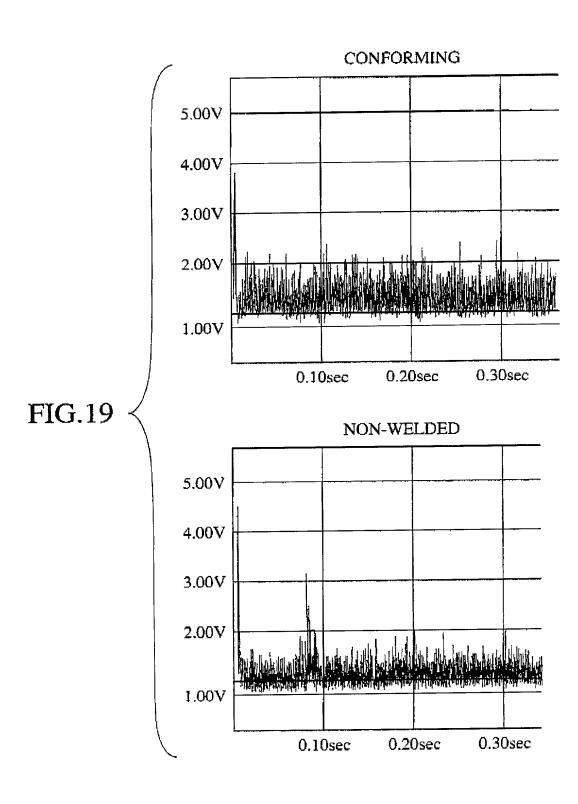
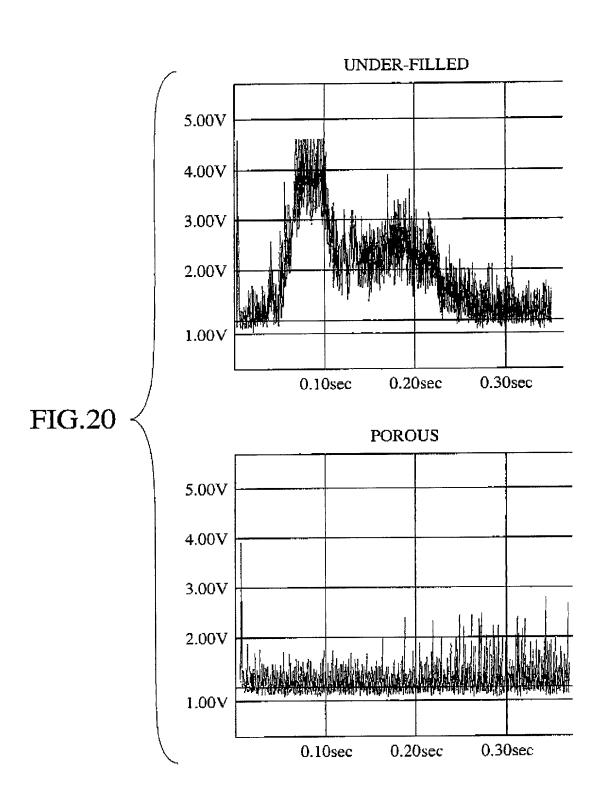


FIG.17











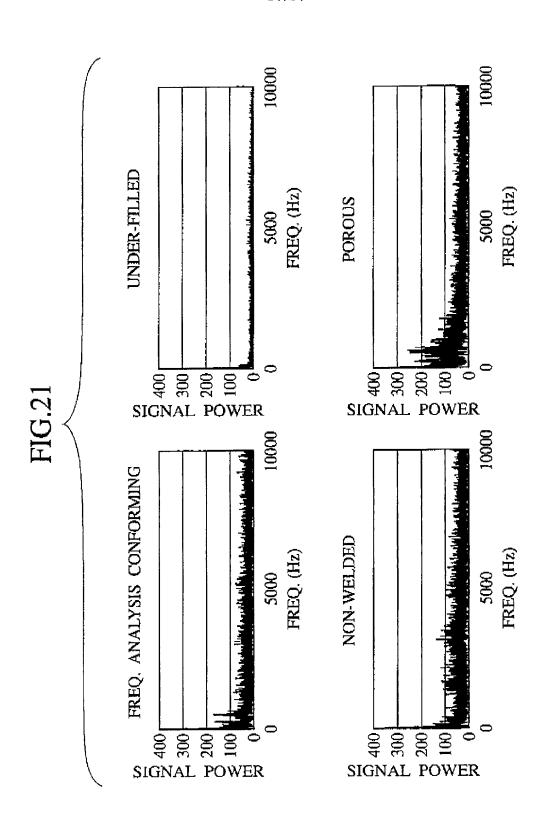
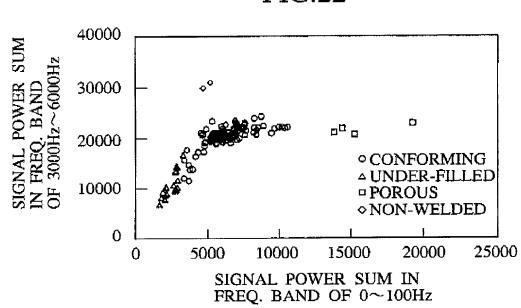


FIG.22



**FIG.23** 

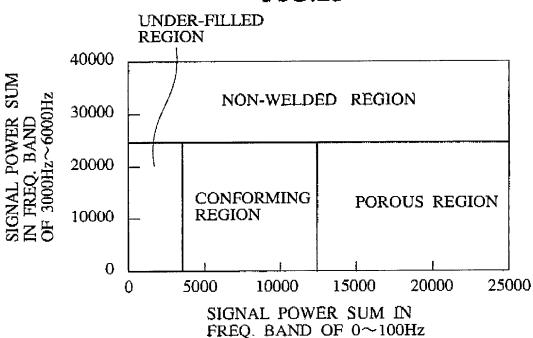
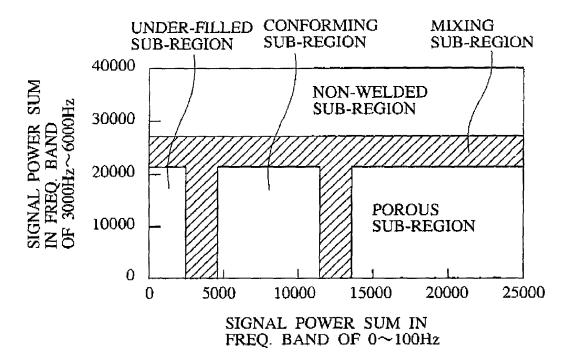


FIG.24



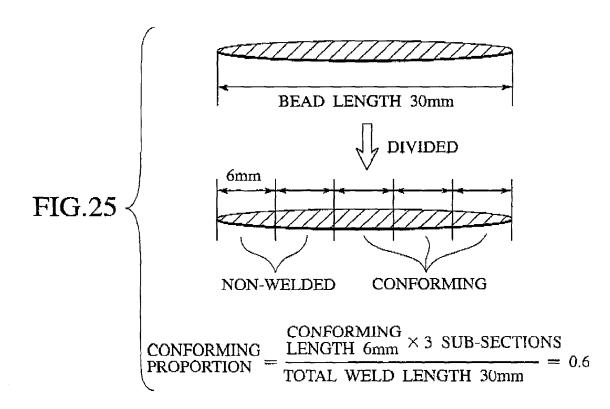


FIG.26

